

IN THE CLAIMS

Claim 1 has been amended as follows:

1. (Currently amended) A mammography compression plate comprising:

four lateral sides connected to a base, each of said four lateral sides having a width and a length, with a first of said lateral sides being adapted for connection to a mounting bracket; and

said four lateral sides including two lateral sides that respectively terminal terminate at said first of said lateral sides, each of said two lateral sides having at least a portion of said width slanted inwardly toward said base.

2. (Original) A compression plate as claimed in claim 1 wherein said portion comprises a lower portion of the width of each of said two sides.

3. (Original) A compression plate as claimed in claim 1 wherein said portion is slanted at an angle in a range between 20° and 40°.

4. (Original) A compression plate as claimed in claim 3 wherein said portion is slanted at an angle of 24°.

5. (Original) An x-ray diagnostic device for mammography examinations comprising:

a supporting stand;

an arm moveably mounted to said supporting stand;

an x-ray tube and a subject table attached to said arm spaced from each other;

a compression plate disposed between said x-ray tube and said subject table; a bracket connecting said compression plate to said arm and allowing movement of said compression plate relative to said subject table to allow compression of a female breast between the compression plate and the subject table; and

said compression plate comprising four lateral sides and a base, with a first of said lateral sides being connected to said bracket and two of said lateral sides respectively terminating at said first of said lateral sides, said two lateral sides each having a width with portion thereof slanted inwardly toward said base.

6. (Original) A compression plate as claimed in claim 5 wherein said portion comprises a lower portion of the width of each of said two sides.

7. (Original) A compression plate as claimed in claim 5 wherein said portion is slanted at an angle in a range between 20° and 40°.

8. (Original) A compression plate as claimed in claim 7 wherein said portion is slanted at an angle of 24°.